

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4619258	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	OR	ON	2010/04/13 16:06
S2	12890	370/389,390,392.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/13 16:07
S3	6592	S1 and S2	US-PGPUB; USPAT	OR	ON	2010/04/13 16:07
S4	2703	multicast\$4 and (add\$4 or join) with group same (condition or time or criteria)	US-PGPUB; USPAT	OR	ON	2010/04/13 16:07
S5	1287	multicast\$4 and (add\$4 or join) with group with (condition or time or criteria)	US-PGPUB; USPAT	OR	ON	2010/04/13 16:08
S6	131	multicast\$4 and (add\$4 or join) with group with (condition)	US-PGPUB; USPAT	OR	ON	2010/04/13 16:08
S7	12	S6 and S3	US-PGPUB; USPAT	OR	ON	2010/04/13 16:09
S8	1171	multicast\$4 and (add\$4 or join) with group with (time or timer or expir\$2)	US-PGPUB; USPAT	OR	ON	2010/04/13 16:20
S9	105	multicast\$4 and (add\$4 or join) with group with (time or timer or expir\$2) and S3	US-PGPUB; USPAT	OR	ON	2010/04/13 16:20
S10	157	multicast near2 router and join near2 request and cache	US-PGPUB; USPAT	OR	ON	2010/04/13 17:18
S11	31	multicast near2 router and join near2 request and cache with (time or timer)	US-PGPUB; USPAT	OR	ON	2010/04/13 17:22
S12	1929	multicast and base near2 station and cache	US-PGPUB; USPAT	OR	ON	2010/04/13 18:31
S13	190	multicast and base near2 station and cache with (time or timer)	US-PGPUB; USPAT	OR	ON	2010/04/13 18:31
S14	4619258	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	OR	ON	2010/04/13 18:32
S15	12890	370/389,390,392.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/13 18:32
S16	6592	S14 and S15	US-PGPUB; USPAT	OR	ON	2010/04/13 18:32
S17	4	S13 and S16	US-PGPUB; USPAT	OR	ON	2010/04/13 18:32

S18	82	S13 and S14	US-PGPUB; USPAT	OR	ON	2010/04/13 18:36
S19	612362	multicast near2 group and base station	US-PGPUB; USPAT	OR	ON	2010/04/13 18:50
S20	1421	multicast near2 group and base near2 station	US-PGPUB; USPAT	OR	ON	2010/04/13 18:50
S21	44	multicast near2 group and base near2 station and distribution near2 server	US-PGPUB; USPAT	OR	ON	2010/04/13 18:50
S22	42	multicast near2 group and base near2 station and cache with (timer or time)	US-PGPUB; USPAT	OR	ON	2010/04/13 19:00
S23	28	S22 and S14	US-PGPUB; USPAT	OR	ON	2010/04/13 19:01
S24	498	base near2 station and cach\$3 with data with (time or timer)	US-PGPUB; USPAT	OR	ON	2010/04/13 19:02
S25	222	base near2 station and cach\$3 with data with (time or timer) and S14	US-PGPUB; USPAT	OR	ON	2010/04/13 19:02
S26	21	base near2 station and cach\$3 with data with (time or timer) and S14 and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:03
S27	377	base near2 station with (transmit or forwarding) with timer	US-PGPUB; USPAT	OR	ON	2010/04/13 19:14
S28	39	base near2 station with (transmit or forwarding) with timer and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:14
S29	0	base near2 station same cache with (transmit or forwarding) with timer and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:17
S30	0	base near2 station same cache same (transmit or forwarding) with timer and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:17
S31	0	base near2 station same storing same (transmit or forwarding) with timer and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:17
S32	0	base near2 station same storage same (transmit or forwarding) with timer and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:17
S33	46	base near2 station same (transmit or forwarding) with timer and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:18
S34	787	base near2 station and content near2 server and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:21
S35	23	base near2 station with timer and content near2 server and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:22
S36	94	base near2 station with timer and server and multicast	US-PGPUB; USPAT	OR	ON	2010/04/13 19:23

S37	71	S36 not S35	US-PGPUB; USPAT	OR	ON	2010/04/13 19:24
S38	43	S36 not S35 and S14	US-PGPUB; USPAT	OR	ON	2010/04/13 19:24
S39	1449	multicast\$4 near2 group and base near2 station	US-PGPUB; USPAT	OR	ON	2010/04/14 07:55
S40	23	multicast\$4 near2 group and base near2 station same buffer with (period or time or timer)	US-PGPUB; USPAT	OR	ON	2010/04/14 07:55
S41	4619258	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	OR	ON	2010/04/14 07:55
S42	8	S41 and S40	US-PGPUB; USPAT	OR	ON	2010/04/14 07:55
S43	153	multicast\$4 near2 group and base near2 station and buffer with (period or time or timer)	US-PGPUB; USPAT	OR	ON	2010/04/14 08:05
S44	1	S43 and S41 not "8"	US-PGPUB; USPAT	OR	ON	2010/04/14 08:06
S45	70	S43 and S41 not S42	US-PGPUB; USPAT	OR	ON	2010/04/14 08:06
S46	1406	multicast\$4 and base near2 station and accumulat\$3	US-PGPUB; USPAT	OR	ON	2010/04/14 08:16
S47	33	multicast\$4 and base near2 station and accumulat\$3 same (buffer or cache) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:16
S48	687	multicast\$4 and base near2 station and accumulat\$3 with data and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:19
S49	6	multicast\$4 and base near2 station same accumulat\$3 with data and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:19
S50	673	multicast\$4 and base near2 station and accumulat\$3 with (period or time or timer) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:20
S51	4	multicast\$4 and base near2 station same accumulat\$3 with (period or time or timer) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:21
S52	10234	multicast\$4 near2 group base near2 station and accumulat\$3 with (period or time or timer) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:21
S53	17	multicast\$4 near2 group and base near2 station and accumulat\$3 with (period or time or timer) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:21

S54	6	multicast\$4 near2 group and base near2 station and accumul\$3 with (buffer) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:27
S55	35	multicast\$4 near2 group and base near2 station and storage with (time) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:27
S56	189	multicast\$4 near2 group same base near2 station and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:35
S57	37	multicast\$4 near2 group same base near2 station and (buffer or cache or storage) with ( period or time or interval or timer) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:36
S58	113	multicast\$4 same base near2 station and (buffer or cache or storage) with ( period or time or interval or timer) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:39
S59	76	S58 not S57	US-PGPUB; USPAT	OR	ON	2010/04/14 08:39
S60	873	(distribution or content) near2 server and multicast near2 group	US-PGPUB; USPAT	OR	ON	2010/04/14 08:47
S61	69	(distribution or content) near2 server and multicast near2 group and (accumulat\$4 or cache or stor\$4 or buffer) with (timer or interval or period) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:48
S62	532	multicast\$4 with timer	US-PGPUB; USPAT	OR	ON	2010/04/14 08:56
S63	610542	multicast\$4 with timer and base station	US-PGPUB; USPAT	OR	ON	2010/04/14 08:56
S64	87	multicast\$4 with timer and base near2 station	US-PGPUB; USPAT	OR	ON	2010/04/14 08:56
S65	31	multicast\$4 with timer and base near2 station and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 08:56
S66	504	(base near2 station or bs) with timer and multicast\$4	US-PGPUB; USPAT	OR	ON	2010/04/14 09:01
S67	241	(base near2 station or bs) with timer and multicast\$4 and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:01
S68	58	(base near2 station or bs) with timer and multicast\$4 near2 group and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:01
S69	0	(base near2 station or bs) and multicast\$4 with timer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:09
S70	9	(base near2 station or bs) and multicast\$4 and timer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:09
S71	3218	(base near2 station or bs) and multicast\$4 and timer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:10

S72	869	(base near2 station or bs) and multicast\$4 and (forward\$4 or transmit\$4) with timer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:10
S73	123	(base near2 station or bs) and multicast\$4 and (forward\$4 or transmit\$4) with timer same buffer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:10
S74	2886	(base near2 station or bs) and multicast\$4 and accumulat\$4 and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:18
S75	178	(base near2 station or bs) and multicast\$4 and accumulat\$4 with period and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:18
S76	183	(base near2 station or bs) and multicast\$4 and (timer or expir\$6) with (transmi\$7 or forward\$4) with group	US-PGPUB; USPAT	OR	ON	2010/04/14 09:22
S77	90	(base near2 station or bs) and multicast\$4 and (timer or expir\$6) with (transmi\$7 or forward\$4) with group and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:22
S78	153	(base near2 station or bs) and broadcast\$4 and (timer or expir\$6) with (transmi\$7 or forward\$4) with group and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:46
S79	48	(base near2 station or bs) and Multicast\$4 with group same (timer or expir\$6) with (transmi\$7 or forward\$4) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:48
S80	50	(base near2 station or bs) and Multicast\$4 with group same (threshold or count\$4) with (transmi\$7 or forward\$4) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:51
S81	61	(base near2 station) and Multicast\$4 same (threshold or count\$4) with (transmi\$7 or forward\$4) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 09:58
S82	62	S81 not42	US-PGPUB; USPAT	OR	ON	2010/04/14 09:58
S83	46	S81 not S80	US-PGPUB; USPAT	OR	ON	2010/04/14 09:58
S84	44	base near2 station and prox\$4 with cache and multicast	US-PGPUB; USPAT	OR	ON	2010/04/14 10:02
S85	244	base near2 station with multicast near2 group	US-PGPUB; USPAT	OR	ON	2010/04/14 10:22
S86	33	base near2 station with multicast near2 group same (interval or period)	US-PGPUB; USPAT	OR	ON	2010/04/14 10:23
S87	22	base near2 station with multicast near2 group same (interval or period) and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:23

S88	134	base near2 station with multicast near2 group and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:26
S89	0	2004/0012389	US-PGPUB; USPAT	OR	ON	2010/04/14 10:32
S90	7	multicast\$4 and accumulation with timer	US-PGPUB; USPAT	OR	ON	2010/04/14 10:44
S91	95	multicast\$4 and accumulation with buffer	US-PGPUB; USPAT	OR	ON	2010/04/14 10:46
S92	73	multicast\$4 and accumulation with buffer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:46
S93	0	multicast\$4 and base near2 station with transmission near2 timer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:49
S94	53	multicast\$4 and base near2 station and transmission near2 timer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:49
S95	10	multicast\$4 and base near2 station and transmission near2 time\$1out and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:57
S96	0	multicast\$4 and base near2 station and forwarding near2 time\$1out and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:59
S97	1	multicast\$4 and base near2 station and forwarding near2 timer and S41	US-PGPUB; USPAT	OR	ON	2010/04/14 10:59
S98	4619258	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	OR	ON	2010/04/14 14:22
S99	4619258	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	OR	ON	2010/04/14 14:23
S100	0	(node near2 b) and mulitcast\$4 with timer and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 14:24
S101	1	(node near2 b) and mulitcast\$4 and timer and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 14:24
S102	163331	(node near2 b or base near2 station) (buffer or cache) with timer and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 14:26
S103	77	(node near2 b or base near2 station) same (buffer or cache) with timer and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 14:26
S104	281	(node near2 b or base near2 station) same (transmit) with timer and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 14:54
S105	622609	(time with expire) and base station	US-PGPUB; USPAT	OR	ON	2010/04/14 16:10
S106	4179	(time with expire) and base near2 station	US-PGPUB; USPAT	OR	ON	2010/04/14 16:10

S107	1150	(time with expire) and base near2 station and multicast	US-PGPUB; USPAT	OR	ON	2010/04/14 16:10
S108	89	(time with expire) and base near2 station and multicast\$4 near2 group	US-PGPUB; USPAT	OR	ON	2010/04/14 16:10
S109	50	(time with expire) and base near2 station and multicast\$4 near2 group and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 16:11
S110	1872	(time with expire) and content near2 server	US-PGPUB; USPAT	OR	ON	2010/04/14 16:15
S111	410	(time with expire) and content near2 server and multicast\$4	US-PGPUB; USPAT	OR	ON	2010/04/14 16:16
S112	176	(time with expire) and content near2 server and multicast\$4 and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 16:16
S113	231	multicast near2 (timer or interval)	US-PGPUB; USPAT	OR	ON	2010/04/14 16:26
S114	243	multicast\$4 near2 (timer or interval)	US-PGPUB; USPAT	OR	ON	2010/04/14 16:26
S115	90	multicast\$4 near2 (timer or interval) and S99	US-PGPUB; USPAT	OR	ON	2010/04/14 16:26
S116	12	(base near2 station or bs) and mulitcast\$4 and content near2 server	US-PGPUB; USPAT	OR	ON	2010/04/16 11:46
S117	3	(base near2 station or node adj b) and mulitcast\$4 and content near2 server	US-PGPUB; USPAT	OR	ON	2010/04/16 11:49
S118	1283	(base near2 station or node adj b) with accumulat\$4	US-PGPUB; USPAT	OR	ON	2010/04/16 11:49
S119	373	(base near2 station or node adj b) with accumulat\$4 near5 data	US-PGPUB; USPAT	OR	ON	2010/04/16 11:50
S120	4619548	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	OR	ON	2010/04/16 11:50
S121	227	S120 and S119	US-PGPUB; USPAT	OR	ON	2010/04/16 11:50

**EAST Search History (Interference)**

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